

Resource Summary Report

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ViewPoint MicroZebraLab

RRID:SCR_023750

Type: Tool

Proper Citation

ViewPoint MicroZebraLab (RRID:SCR_023750)

Resource Information

URL: <https://www.viewpoint.fr/product/zebrafish/cardiology/microzebralab>

Proper Citation: ViewPoint MicroZebraLab (RRID:SCR_023750)

Description: Software tool to extract cardiovascular parameters from transmitted light videos of zebrafish embryos or larvae. Used to investigate live and in non-invasive way scope of zebrafish larvae physiological parameters. Measures heartbeat and blood flow.

Synonyms: MicroZebraLab

Resource Type: data processing software, software application, software resource, data acquisition software

Keywords: ViewPoint, extract cardiovascular parameters, transmitted light videos, zebrafish embryos video, larvae video, physiological parameters, heartbeat measurement, blood flow measurement,

Availability: Restricted

Resource Name: ViewPoint MicroZebraLab

Resource ID: SCR_023750

Record Creation Time: 20230704T050211+0000

Record Last Update: 20260731T043151+0000

Ratings and Alerts

No rating or validation information has been found for ViewPoint MicroZebraLab.

No alerts have been found for ViewPoint MicroZebraLab.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Yang X, et al. (2024) Transcriptional profile of human thymus reveals IGFBP5 is correlated with age-related thymic involution. Frontiers in immunology, 15, 1322214.